

Table 1 General rates, 2001	♂	♀	♂
Incidence (crude rate)	8.6	11.0	6.5
Incidence (age-standardised, world standard)	6.0	8.5	4.2
Incidence (age-standardised, Ukrainian standard 2000)	8.5	12.6	5.8
Change of incidence rate 2001 in comparison with 2000 (age-standardized rates, Ukrainian standard 2000, %)	+3.78% ~~	-1.33% ~~	+10.19% ↑↑
Mortality (crude rate)	4.6	6.4	3.0
Mortality (age-standardised, world standard)	2.9	4.8	1.7
Mortality (age-standardised, Ukrainian standard 2000)	4.5	7.6	2.6
Lived less than 1 year since the diagnosis in 2001, %	35.2	37.8	31.3
From among the newly diagnosed – diagnosed post mortem, %	1.8	2.0	1.6
Microscopically verified diagnoses, %	59.6	58.6	61.1
Diagnoses verified with histology, %	56.3	54.8	58.4
Patients diagnosed during the preventive medical examinations, %	6.1	6.2	5.8
Newly diagnosed patients underwent the special treatment, %	58.1	57.2	59.5
From among them:			
- surgical treatment only, %	61.7	60.3	63.7
- combined or complex scheme of treatment, %	28.1	28.0	28.2
Incidence of children population (per 100 000 of children pop.)	0.8	0.8	0.8
Mortality of children population (per 100 000 of children pop.)	0.3	0.2	0.3

Table 2 Incidence and mortality, 2001	Crude incidence rate per 100 000 of population			Age-standardised incidence rate (world standard)			Age-standardised incidence rate (Ukrainian standard, 2000)			Crude mortality rate per 100 000 of population			Age-standardised mortality rate (world standard)			Стандартизований показник смертності (український стандарт 2000 р.)		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂	♀	♂	♂	♀	♂	♀
Ukraine	8.6	11.0	6.5	6.0	8.5	4.2	8.5	12.6	5.8	4.6	6.4	3.0	2.9	4.8	1.7	4.5	7.6	2.6
AR Krym	7.8	9.4	6.3	5.8	8.0	4.3	8.0	11.5	5.8	4.3	5.7	3.0	2.9	4.5	1.8	4.4	7.1	2.7
Vinnitska	8.5	12.4	5.1	5.6	8.7	3.7	8.0	13.6	4.7	4.1	5.9	2.7	2.6	4.1	1.6	3.8	6.5	2.2
Volynska	9.3	13.1	6.0	7.6	11.3	4.9	10.0	15.7	6.0	5.4	7.6	3.4	4.0	6.4	2.4	5.9	9.9	3.3
Dnipropetrovska	8.4	9.9	7.1	5.7	7.5	4.6	8.3	11.5	6.4	4.9	6.2	3.8	3.1	4.6	2.1	4.9	7.7	3.3
Donetska	9.2	11.7	7.0	5.9	8.7	4.0	8.6	12.9	5.9	5.3	7.2	3.7	3.2	5.3	1.8	5.0	8.3	3.0
Zhytomirskya	6.9	9.4	4.8	5.1	7.2	3.6	6.8	10.3	4.4	4.5	5.9	3.2	2.7	4.2	1.7	4.2	6.9	2.6
Zakarpatska	4.4	6.2	2.7	3.7	5.6	2.3	5.0	7.8	2.8	2.3	2.9	1.7	1.8	2.6	1.2	2.7	4.1	1.7
Ivano-Frankivska	6.7	8.8	4.7	5.2	7.4	3.6	7.2	11.2	4.6	3.5	5.4	1.7	2.3	4.3	0.9	3.8	7.3	1.6
Kyivska	8.9	11.2	6.9	6.5	9.1	4.6	9.0	12.8	6.4	5.1	7.2	3.3	3.2	5.3	1.7	5.1	8.7	2.8
Kirovogradska	8.9	11.3	6.8	5.9	8.4	4.3	8.6	12.6	6.0	4.6	6.3	3.1	2.9	4.7	1.7	4.4	7.4	2.6
Louganska	9.3	11.5	7.4	6.3	8.5	4.6	8.9	12.1	6.5	5.8	8.6	3.4	3.7	6.1	2.1	5.5	9.5	2.9
Lvivska	7.5	9.6	5.6	5.7	8.1	4.0	7.9	11.6	5.5	3.2	4.3	2.2	2.2	3.4	1.3	3.4	5.5	1.9
Mykolajivska	8.6	10.2	7.1	5.9	7.9	4.8	9.0	12.6	6.9	3.7	4.2	3.4	2.4	3.1	1.9	4.0	5.5	3.1
Odesska	8.5	9.6	7.5	5.8	7.7	4.4	8.7	11.3	6.8	4.2	5.5	3.0	2.6	4.1	1.6	4.3	6.8	2.7
Poltavska	9.5	13.3	6.3	6.6	9.8	4.1	9.1	14.0	5.7	6.0	8.9	3.6	4.1	6.6	2.3	5.8	9.7	3.2
Rivnenska	7.6	8.6	6.6	5.8	7.4	4.7	8.7	11.3	7.0	3.5	4.8	2.3	2.6	4.2	1.4	3.9	6.5	2.3
Soumska	10.0	12.6	7.7	7.0	9.5	5.2	9.5	13.5	6.9	5.9	7.8	4.4	3.9	5.8	2.5	5.5	8.7	3.5
Ternopil'ska	8.0	9.9	6.4	6.0	8.0	4.6	8.1	11.4	6.0	4.0	6.4	2.0	2.8	5.1	1.2	4.0	7.7	1.7
Kharkiv'ska	7.6	10.1	5.5	5.0	7.8	3.3	7.5	11.9	4.8	4.4	6.5	2.7	2.7	4.8	1.4	4.2	7.7	2.2
Kherson'ska	8.2	9.2	7.3	5.7	7.5	4.8	8.8	12.5	6.9	5.3	6.5	4.2	3.6	5.4	2.4	5.7	9.0	3.9
Khmelnitska	8.5	11.1	6.2	5.7	8.3	3.8	8.2	12.4	5.5	4.0	6.0	2.3	2.4	4.5	1.1	3.7	7.0	1.8
Cherkasska	8.6	11.8	5.9	5.8	8.2	4.4	8.1	12.6	5.4	4.3	6.3	2.6	2.7	4.4	1.5	3.9	6.6	2.2
Chernivetska	6.0	9.2	3.2	4.5	7.6	2.2	6.4	11.1	3.1	3.8	6.9	1.0	2.6	5.3	0.7	4.1	9.0	1.0
Chernigiv'ska	9.0	11.8	6.8	6.2	8.6	4.2	8.3	11.9	5.9	4.8	6.8	3.2	3.1	5.0	1.6	4.3	6.9	2.4
Kyiv city	13.0	17.7	8.8	9.6	14.7	6.0	14.5	22.9	9.0	4.6	6.9	2.6	3.3	5.7	1.7	5.3	9.3	2.7
Sevastopol city	13.1	15.9	10.6	8.2	12.6	5.4	13.7	20.8	9.5	7.0	8.8	5.3	4.3	7.2	2.7	7.3	12.2	4.5

Table 3 Incidence and mortality, 2002	Number of new cancer cases registered in 2002			Crude incidence rate per 100 000 of population			Number of deaths from cancer registered in 2002			Crude mortality rate per 100 000 of population		
	♂	♀	♂	♂	♀	♂	♂	♀	♂	♂	♀	♂
Ukraine	4108	2479	1629	8.5	11.1	6.3	2251	1470	781	4.7	6.6	3.0
AR Krym	162	86	76	8.0	9.2	7.0	117	74	43	5.8	7.9	3.9
Vinnitska	126	81	45	7.1	10.1	4.7	68	47	21	3.9	5.8	2.2
Volynska	72	41	31	6.8	8.2	5.5	46	27	19	4.4	5.4	3.4
Dnipropetrovska	305	191	114	8.6	11.7	5.9	170	118	52	4.8	7.2	2.7
Donetska	441	256	185	9.1	11.6	7.1	267	163	104	5.5	7.4	4.0
Zhytomirska	124	82	42	8.9	12.7	5.6	70	47	23	5.0	7.3	3.1
Zakarpatska	52	30	22	4.1	5.0	3.4	38	25	13	3.0	4.1	2.0
Zaporizzka	150	90	60	7.8	10.2	5.8	91	63	28	4.7	7.1	2.7
Ivano-Frankivska	91	57	34	6.5	8.6	4.6	44	34	10	3.1	5.1	1.4
Kyivska	162	93	69	8.9	11.1	7.0	80	51	29	4.4	6.1	3.0
Kirovogradska	100	57	43	8.9	11.0	7.1	50	37	13	4.4	7.2	2.1
Louganska	252	155	97	9.9	13.3	7.1	126	78	48	5.0	6.7	3.5
Lvivska	202	129	73	7.8	10.5	5.3	105	72	33	4.0	5.8	2.4
Mykolajivska	131	78	53	10.4	13.3	7.8	36	23	13	2.9	3.9	1.9
Odesska	207	134	73	8.4	11.7	5.6	115	73	42	4.7	6.4	3.2
Poltavska	160	93	67	9.9	12.5	7.6	96	68	28	5.9	9.2	3.2
Rivnenska	102	68	34	8.7	12.3	5.5	54	34	20	4.6	6.1	3.2
Soumska	87	53	34	6.7	9.0	4.8	55	37	18	4.2	6.3	2.6
Ternopil'ska	95	64	31	8.3	12.1	5.1	65	45	20	5.7	8.5	3.3
Kharkivska	232	136	96	8.0	10.2	6.1	119	82	37	4.1	6.2	2.4
Khersonska	119	65	54	10.2	11.9	8.6	56	34	22	4.8	6.2	3.5
Khmelnitska	112	72	40	7.9	11.0	5.2	72	43	29	5.1	6.5	3.8
Cherkasska	126	75	51	9.0	11.8	6.7	63	43	20	4.5	6.8	2.6
Chernivetska	51	37	14	5.6	8.6	2.9	29	16	13	3.2	3.7	2.7
Chernigivska	106	60	46	8.6	10.7	6.8	50	32	18	4.1	5.7	2.7
Kyiv city	290	168	122	11.3	14.1	8.9	142	87	55	5.5	7.3	4.0
Sevastopol city	51	28	23	13.5	16.3	11.2	27	17	10	7.2	9.9	4.9

Table 4 Rates, 2002	Stage distribution of newly diagnosed patients, 2002 (according to TNM), %				Lived less than 1 year since diagnosis in 2001, %	among them – diagnose d post- mortem in 2001	Received special treat- ment, %	Micro- scopi- cally verified, %	During the preven- tive exam., %	Patients with cancer, 2002 (per 100 000 of population)		
	I-II	III	IV	Not specified						♂	♀	♂
Ukraine	39.2	29.0	24.9	6.0	35.2	71	57.8	56.3	7.4	38.2	43.5	33.7
AR Krym	29.0	30.3	27.7	12.3	37.7	0	50.3	47.5	3.2	37.2	36.2	37.9
Vinnitska	50.4	24.4	22.7	0.8	35.8	2	63.9	72.2	9.2	33.4	41.0	27.1
Volynska	32.9	28.6	4.3	31.4	38.9	5	70.0	70.8	4.3	31.8	33.5	30.3
Dnipropetrovska	38.1	35.6	23.5	1.8	38.4	5	62.6	59.0	3.9	36.9	40.9	33.5
Donetska	35.6	27.8	22.9	13.5	37.5	3	60.2	52.2	12.5	42.9	48.1	38.5
Zhytomirska	32.8	36.2	30.2	0.9	35.1	0	50.0	37.9	7.8	33.1	37.0	29.6
Zakarpatska	19.2	21.2	21.2	36.5	32.7	1	57.7	55.8	3.8	16.8	18.7	15.0
Zaporizzka	53.7	21.3	24.3	0.7			43.4	46.7	14.7			
Ivano-Frankivska	48.2	24.7	24.7	0.0	35.1	3	49.4	56.0	2.4	26.1	31.2	21.6
Kyivska	45.2	25.8	27.7	0.0	42.1	4	49.7	54.9	3.2	36.6	40.1	33.6
Kirovogradska	47.4	27.4	17.9	6.3	32.6	2	57.9	54.0	4.2	32.6	36.3	29.3
Louganska	32.1	26.1	35.0	6.0	43.2	7	53.0	50.0	8.1	37.2	42.8	32.5
Lvivska	30.8	28.7	19.5	20.0	30.6	4	53.8	55.9	0.5	40.1	45.5	35.2
Mykolajivska	31.4	36.4	29.7	0.8	21.0	4	53.4	54.2	12.7	44.0	51.6	37.4
Odesska	46.0	24.6	28.9	0.0	29.1	3	61.0	64.7	2.7	40.2	46.9	34.3
Poltavska	31.8	32.5	28.5	5.3	39.2	0	49.0	61.9	9.3	41.3	43.7	39.3
Rivnenska	40.6	31.7	22.8	5.0	36.4	2	55.4	60.8	1.0			
Soumska	61.8	17.1	18.4	1.3	26.9	0	63.2	64.4	2.6	40.8	47.9	34.9
Ternopil'ska	31.5	33.7	31.5	1.1	44.0	0	68.5	60.0	5.4			
Kharkivska	34.3	33.8	28.6	3.3	41.1	13	61.5	53.0	7.5	31.9	39.0	25.9
Khersonska	39.4	32.1	24.8	3.7	45.7	2	62.4	53.8	9.2	46.5	47.9	45.3
Khmelnitska	43.8	36.2	16.2	1.9	29.2	1	60.0	57.1	2.9	34.7	42.4	28.0
Cherkasska	31.0	37.9	29.3	1.7	38.7	4	57.8	53.2	9.5	36.7	43.0	31.4
Chernivetska	54.0	28.0	16.0	0.0	29.6	2	64.0	56.9	6.0	30.9	37.6	24.9
Chernigivska	44.4	28.3	24.2	1.0	37.0	4	61.6	63.2	11.1	41.9	49.2	35.8
Kyiv city	49.6	22.5	22.9	4.7	22.6	0	66.5	61.7	17.4	56.6	66.7	47.7
Sevastopol city	52.3	20.5	22.7	2.3	35.3	0	56.8	62.7	0.0	62.5	72.0	54.6